DOCKET NO: 216499US55CONT

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

RECEIVED CENTRAL FAX CENTER

ALAN K. SMITH, ET AL.

NOV 2 8 2006

SERIAL NO: 10/668,214

FILED: SEPTEMBER 24, 2003

: GROUP ART UNIT: 1644

: EXAMINER: BELYAVSK

FOR: HUMAN LINEAGE COMMITTED CELL COMPOSITION WITH ENHANCED

PROLIFERATIVE POTENTIAL,

BIOLOGICAL EFFECTOR FUNCTION, OR BOTH; METHODS FOR OBTAINING

SAME; AND THEIR USES

## LETTER SUBMITTING DRAWING SHEETS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

It is request that the enclosed SIX (6) sheets of Formal Drawings for FIGS. 1 A-1D, 2A, 2B, 3A, 3B, 4A, 4B & 5 be entered to replace the Informal Drawings originally filed with the application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Customer Number

22850

Tel: (703) 413-3000 Fax: (703) 413 -2220 (OSMMN 06/04) Jean-Paul Lavalleye Registration No. 31,451

Daniel J. Pereira, Ph.D. Registration No. 45,518

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SMM&N . .. No. 216499US55CONT

Dept.: [ 

Serial No. 10/668,214

In the matter of the Application of: Alan K. SMITH, et al.

For: HUMAN LINEAGE COMMITTED CELL COMPOSITION WITH ENHANCED PROLIFERATIVE POTENTIAL BIOLOGICAL EFFECTOR FUNCTION, OR BOTH; METHODS FOR OBTAINING SAME; AND THEIR <u>USES</u>

Due Date: April 4, 2006

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- Letter Submitting Drawing Sheets
- Replacement Drawing (6) sheets for Figs. 1A-1D, 2A, 2B, 3A, 3B, 4A, 4B & 5
- PTO Cover Letter
- Amendment w/Mansour W et al (Br J Cancer, 2005 Nov 14;93(10):1085-91); Banchereau J. (Transfus Sci. 1997 Jun;18(2):313-26); Irintchev A et al ( J Physiol. 1997 May 1;500 ( Pt 3):775-85); Baums MH et al (I Bone Joint Surg Am. 2006 Feb; 88(2): 303-8); Baltzer AW, Arnold JP (Anhroscopy. 2005 Feb;21(2):159-66); Dorotka R et al (Z Rheumatol. 2004 Oct;63(5):385-92); Giannini S et al (Foot Ankle Int. 2001 Jun;22(6):513-7); Micheli LJ et al (Clin J Sport Med. 2001 Oct;11(4):223-8); Musgrave DS et al (Clin Orthop Relat Res. 2000 Sep:(378):290-305); Chubinskaya S, Kuetmer KE. (Int J Biochem Cell Biol, 2003 Sep;35(9):1323-40) attached
- Petition for Extension of Time (Two-Months)
- Rule 132 Declaration (Executed)
- Terminal Disclaimer (Executed)
- Credit Card Payment for <u>\$580.00</u>



RECEIVED **CENTRAL FAX CENTER** 

NOV 2 8 2006

216499US55CONT Docket No.

IN RE APPLICATION OF: Alan K. SMITH, et al.

SERIAL NO: 10/668,214

FILED: FOR:

HUMAN LINEAGE COMMITTED CELL COMPOSITION WITH ENHANCED PROLIFERATIVE POTENTIAL, BIOLOGICAL EFFECTOR FUNCTION, OR BOTH; METHODS FOR OBTAINING SAME; AND

THEIR USES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

Request for Extension of Time (Two-Months); Declaration under 37 CFR 1.132 (Executed); Terminal Disclaimer (Executed); Letter Submitting Drawing Sheets; Replacement Drawings for Figs. 1A-1D, 2A, 2B, 3A, 3B, 4A, 4B & 5; Attached to the Amendment: Mansoor W et al (Br J Cancer, 2005 Nov 14;93(10):1085-91); Banchereau J. (Transfus Sci. 1997 Jun;18(2):313-26); Irintchev A et al (J Physiol. 1997 May 1;500 (Pt 3):775-85); Baums MH et al (J Bone Joint Surg Am. 2006 Feb;88(2):303-8); Baltzer AW, Arnold JP

(Arthroscopy, 2005 Feb;21(2):159-66); Dorotka R et al (Z Rheumatol, 2004 Oct;63(5):385-92); Giannini S et al (Foot Ankle Int. 2001

Jun;22(6):513-7); Micheli LJ et al (Clin J Sport Med. 2001 Oer;11(4):223-8);
Musgrave DS et al (Clin Orthop Relat Res. 2000 Sep;(378):290-305); Chubinskaya S, Kuettner KE. (Int J Biochem Cell Biol. 2003 Sep;(322, 40)

Biochem Cell Biol. 2003 Sep:35(9):1323-40)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		ŔATE		CALCULATIONS
	19	MINUS	41	0	х	\$50	=	\$0.00
TOTAL		MINUS	3	0	T <sub>x</sub>	\$200	_=	\$0.00
INDEPENDENT APPLICATION SIZE		MINUS	100	(each addtl. 50 sheets)	x	\$250	=	\$0.00
		MULTIPLE DEPENDENT CLAIMS + \$360 =					\$0.00	
TOTAL OF ABOVE CALCULATIONS						SMC	\$0.00	
Reduction by 50% for filing by Small Entity							\$0.00	
M.		Total Control				TO	[AL	\$0.00

- □ Credit card payment form is attached to cover the fees in the amount of \$580.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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PAGE 11/42 \* RCVD AT 11/28/2006 1:02:54 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/28 \* DNIS:2738300 \* CSID:7034132000 \* DURATION (mm-ss):04-66